

## Product datasheet for RC203332L3V

## OriGene Technologies, Inc.

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## CAP2 (NM\_006366) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

**Product Name:** CAP2 (NM\_006366) Human Tagged ORF Clone Lentiviral Particle

Symbol: CAP2

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_006366

ORF Size: 1431 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC203332).

Sequence:

MW:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

**RefSeq:** <u>NM 006366.2</u>

RefSeq Size: 3080 bp
RefSeq ORF: 1434 bp
Locus ID: 10486
UniProt ID: P40123
Cytogenetics: 6p22.3
Domains: CAP, CARP

52.8 kDa







**Gene Summary:** 

This gene was identified by its similarity to the gene for human adenylyl cyclase-associated protein. The function of the protein encoded by this gene is unknown. However, the protein appears to be able to interact with adenylyl cyclase-associated protein and actin. [provided by RefSeq, Jul 2008]